

## IN THE CLAIMS

Please cancel claims 6-23 and 28-30 without prejudice.

Please amend the following claims as follows:

1. (Original) A method, comprising:

obtaining, from within a memory system, information to indicate a data mask mapping scheme to be used in a memory module in the memory system; and determining the data mask mapping scheme based on the information.

2. (Original) The method of claim 1, wherein said obtaining includes:

sending at least one instruction to the memory module directing the memory module to send the information; and receiving the information from the memory module.

3. (Original) The method of claim 2, wherein said receiving the information from the memory module includes receiving the information from a serial presence detect within the memory module.

4. (Original) The method of claim 3, wherein said receiving the information from the serial presence detect includes receiving an indicator to indicate the data mask mapping scheme.

5. (Original) The method of claim 3, wherein said receiving the information from the serial presence detect includes receiving the data mask mapping scheme.

6-23 (Cancelled)

24. (Original) A machine-readable medium that provides instructions, which when executed by a machine, causes the machine to perform operations comprising:

obtaining, from within a memory system, information to indicate a data mask mapping scheme to be used in a memory module in the memory system; and  
determining the data mask mapping scheme based on the information.

25. (Original) The machine-readable medium of claim 24, wherein said obtaining includes:

sending at least one instruction to the memory module directing the memory module to send the information; and  
receiving the information from the memory module.

26. (Original) The machine-readable medium of claim 25, wherein said receiving the information from the memory module includes receiving the information from a serial presence detect within the memory module.

27. (Original) The machine-readable medium of claim 26, wherein said receiving the information from the serial presence detect includes receiving an indicator to indicate the data mask mapping scheme.

28-30 (Cancelled)